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11	NFORM	ATION	DISCLOSURE	Application Number	10/716,214		
S	STATEMENT BY APPLICANT (Use as many sheets as necessary)			Filing Date			
				First Named Inventor	JEFFREY W. HARMS		
				Art Unit			
				Examiner Name			
Sheet	1	of	1	Attorney Docket Number	GIL041/106830		

			U. S. PATENT DOCUMENT	TS	
Examiner Initials*	Cite No.¹	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	
95		US-2,514,737	July 11, 1950	1.G. Anderson	
SE	_	US-3,897,051	July 29, 1975	Miller	
SE		US-4,149,288	April 17, 1979	Sendor et al	
SE		US-4,512,845	April 23, 1985	Kobler	
<u> </u>		US-5,106,449	April 21, 1992	Fazzina et al	
95		US-5,169,376	Dec. 8, 1992	Ries et at	
Ø.		US-5,360,498	Nov. 1, 1994	Blomqvist et al	
33		US-5,456,646	Oct. 10, 1995	Crowley	
8		US-5,682,696	Nov. 4, 1997	Gill	
95		US-5,878,517	Mar. 9, 1999	Gill	
25		US-6,022,011	Feb. 8, 2000	Hirose	<u> </u>
₹		US-6,276,677 B1	Aug. 21, 2001	Hommochi et al	
55		US-6,397,451 B1	Jun. 4, 2002	Gill	
12		US-6,562,171 B1	May 13, 2003	Archie, Jr. et al	

		FOREIGN	PATENT DOCUMENTS	······································		
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Ţŧ
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
S		JP409193570A	July 29, 1997	Shishido, Shigenari		

Examiner Signature	James	Sells	Date Considered	12-10-04	

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